

**REMARKS**

Reconsideration of this application is respectfully requested in view of the foregoing amendment and the following remarks.

By the foregoing amendment, claims 1 and 16 have been amended to further clarify the invention and to correct a typographical error. Thus, claims 1-12 and 14-24 are currently pending in the application and subject to examination.

Support for the amendments can be found at least in FIG. 3 and its associated description. As shown in FIG. 3, for example, AMP 41 generates a phase shift signal (e.g., VS1+) based on inverting a fundamental signal (e.g., Vin).

Based on the foregoing, it is respectfully submitted that claims 1-12 and 14-24 are in condition for allowance and a Notice of Allowability is earnestly solicited.

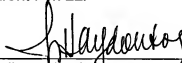
Should the Examiner determine that any further action is necessary to place this application into better form, the Examiner is invited to contact the undersigned representative at the telephone number listed below.

In the event this paper is not considered to be timely filed, the Applicants hereby petition for an appropriate extension of time. The Commissioner is hereby authorized to charge any fee deficiency or credit any overpayment associated with this

communication to Deposit Account No. 01-2300 referencing client matter number 024016-00026.

Respectfully submitted,

Arent Fox LLP

A handwritten signature in black ink, appearing to read 'Juliana Haydoutova', is written over a horizontal line.

Juliana Haydoutova  
Registration No. 43,313

**Customer No. 004372**

1050 Connecticut Ave., N.W.  
Suite 400  
Washington, D.C. 20036-5339  
Telephone No. (202) 715-8469  
Facsimile No. (202) 857-6395

JH:cdw

**Enclosures:**

Request for Continued Examination  
Petition to Withdraw Patent Application From Issue After Payment of Issue Fee